

# H<sub>2</sub>STOPPER™ 7160

## HYDROGEN SULFIDE (H<sub>2</sub>S) SCAVENGER

### Product Description

**H<sub>2</sub>Stopper™ 7160** is a proprietary, concentrated water-soluble hydrogen sulfide (H<sub>2</sub>S) scavenger designed to provide a high-scavenging ratio in a variety of applications. **H<sub>2</sub>Stopper™ 7160** can also be added to water-soluble combination products/chemistries to aid in the control/mitigation of naturally-occurring microorganisms.

### Product Advantages

**H<sub>2</sub>Stopper™ 7160** is a concentrated product designed to scavenge H<sub>2</sub>S gas as well as control levels of dissolved sulfides in water.

**H<sub>2</sub>Stopper™ 7160** can be used to enhance the control of naturally-occurring sulfate-reducing bacteria and acid-producing bacteria microorganisms.

**H<sub>2</sub>Stopper™ 7160** aids in minimizing/controlling corrosion caused by H<sub>2</sub>S gas, dissolved sulfides, and microorganism-induced corrosion attack.

### Usage Recommendations

**H<sub>2</sub>Stopper™ 7160** should be applied continuously (recommended):

Continuous application of **H<sub>2</sub>Stopper™ 7160** should be administered at 10-25ppm for water applications and 50-100ppm for oil and gas applications. Treatment rates are guidelines and are dictated by the degree of reduction required.

Consult with your H<sub>2</sub>Stopper representative for additional information and develop a regime to achieve optimum results.

### Typical Physical Properties

Form, @ 70°F	Liquid
Density, (lbs/Gal)	8.5
Flash Point, °F (TCC)	140
Pour Point, °F	NA
pH	9.5-11.5
Color	Brown-Amber
Solubility	
Fresh Water	Soluble
High TDS Brine	Soluble
Hydrocarbon	Dispersible

### Application Information

**H<sub>2</sub>Stopper™ 7160** can be applied continuously in neat form or diluted to delivery essential product chemistry required to scavenge H<sub>2</sub>S gas, control dissolved sulfides, and enhance microorganism control.

**H<sub>2</sub>Stopper™ 7160** is designed to scavenge H<sub>2</sub>S gas and dissolved sulfides while aiding in the control of microorganism levels in oil and gas operations as well as wastewater treatment applications.

Consult with your H<sub>2</sub>Stopper representative for additional information and develop a treatment regime to achieve optimum results.

### Shipping and Handling

**H<sub>2</sub>Stopper™ 7160** is available in 55 gallon drums, totes, and bulk. As with any individual chemical, avoid prolonged contact with skin. In case of skin or eye contact, flush exposed area with large amounts of water. A MSDS outlining proper handling of this product is available upon request.

**N1993, Combustible Liquid, N.O.S.**



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